| Substitute Foom PTO-1449 | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 10225-003003 | Application No. 10/728,698 | |
|---------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------|----------------------------|--|
| Information Disclosure Statement by Applicant we several sheets if necessary) | Applicant Presley Hays et al. | | | |
| | Filing Date December 5, 2003 | Group Art Unit 2625 | | |

| U.S. Patent Documents | | | | | |] | | |
|-----------------------|-----------|--------------------|---------------------|--------------------|-------|----------|----------------------------|---------|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate | |
| /KP/ | AA . | 3,824,393 | 07/16/1974 | Alfred E. Brain | | | | _ |
| | AB | 3,851,972 | 12/03/1974 | Smith et al. | | | |] 18 |
| | AC | 4,011,004 | 03/08/1977 | Levine et al. | | | | |
| | AD | 4,196,265 | 07/01/1980 | Koprowski et al. | | 4/1980 | | 2.11.08 |
| | AE | 4,249,825 | 02/1981 | Shapiro | | | |] |
| | AF | 4,342,905 | 08/03/1982 | Fujii et al. | | | |] |
| | AG | 4,393,466 | 07/1983 | Deindoerfer et al. | | | |] . |
| | AH | 4,513,438 | 04/23/1985 | Graham et al. | | | |] |
| | AI | 4,612,614 | 09/1986 | Deindoerfer et al. | | | | |
| | AJ | 4,656,594 | 04/07/1987 | Ledley | | | | |
| | AK | 4,673,973 | 06/16/1987 | Ledley | | | | |
| | AL | 4,700,298 | 10/13/1987 | Palcic et al. | | | | |
| | AM | 4,741,043 | 04/1988 | Bacus | | | | |
| | AN | 4,945,220 | 07/31/1990 | Mallory et al. | | | | |
| | AO | 4,965,725 | 10/1990 | Rutenberg | | | | |
| | AP | 4,991,223 | 02/05/1991 | Bradley | | | • | [|
| | AQ | 5,003,165 | 03/26/1991 | Sarfati et al. | | | | |
| | AR | 5,008,185 | 04/1991 | Bacus | | | | |
| | AS | 5,018,209 | 05/1991 | Bacus | | | | |
| | AT | 5,051,816 | 09/1991 | Harrison et al. | | | | |
| | AU | 5,068,909 | 11/26/1991 | Rutherford et al. | | | | |
| | AV | 5,085,325 | 02/04/1992 | Jones et al. | | | • | |
| | AW | 5,087,965 | 02/11/1992 | Torre-Bueno | | | | |
| | AX | 5,123,055 | 06/1992 | Kasdan | | | | |
| | AY | 5,202,931 | 04/13/1993 | James W. Bacus | | | | |
| | AZ | 5,233,684 | 08/03/1993 | Ulichney et al. | | | | |
| V | AAA | 5,254,845 | 10/19/1993 | Burgess et al. | | | | 1 |

| Examiner Signature /Kanjibhai Patel/ | Date Considered 04/13/2007 | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--|--|--|--|
| EXAMINER: Initials dilation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with | | | | | |

Substitute Disclosure Form (PTO-1449)

| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 10225-003003 | Application No. 10/728,698 | |
|----------------------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------------------------|----------------------------|--|
| Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR \$1 98(b)) | | Applicant Presley Hays et al. | | |
| | | Filing Date December 5, 2003 | Group Art Unit 2625 | |

| U.S. Patent Documents | | | | | | | |
|-----------------------|-----------|--------------------|---------------------|-----------------------|-------|---------------|----------------------------|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
| /KP/ | ACCC | 5,647,025 | 07/08/1997 | Frost et al. | | | |
| | ADDD | 5,671,288 | 09/23/1997 | Wilhelm et al. | | | |
| | AEEE | 5,690,892 | 11/25/1997 | Babler et al. | | | |
| | AFFF | 5,691,779 | 11/25/1997 | Yamashita et al. | | | |
| | AGGG | 5,701,172 | 12/23/1997 | Azzay | | | |
| | АННН | 5,706,093 | 01/06/1998 | Yashuhiro Komiya | | | |
| | AIII | 5,726,009 | 03/10/1998 | Connors et al. | | | |
| X | AJJJ | 5,735,387 | 04/07/1998 | Polaniec et al. | | | |
| | AKKK | 5,740,267 | 04/14/1998 | Echerer et al. | | | |
| | ALLL | 5,740,270 | 04/14/1998 | Rutenberg et al. | | . | |
| | AMMM | 5,783,814 | 07/21/1998 | Fairley et al. | · | | |
| | ANNN | 5,799,105 | 08/25/1998 | Yang Tao | | | |
| | A000 | 5,846,749 | 12/08/1998 | Slamon et al. | | | |
| | APPP | 5,851,186 | 12/22/1998 | Wood et al. | | | |
| | AQQQ | 5,854,851 | 12/29/1998 | Bamberfer et al. | | <u>-</u> | |
| | ARRR | 5,867,598 | 02/02/1999 | Ricardo L. de Queiroz | | | |
| | ASSS | 5,877,161 | 03/02/1999 | Riabowol | | | |
| | ATTT | 5,880,473 | 03/09/1999 | Ginestet, Jacques | | | |
| | AUUU | 5,888,742 | 06/27/1999 | Lal et al. | | | 3/1999 |
| | AVVV | 5,889,881 | 03/30/1999 | Macaulay et al. | | | - |
| | AWWW | 5,911,003 | 06/08/1999 | Richard A. Sones | | | |
| | AXXX | 5,911,327 | 06/15/1999 | Tanaka et al. | | | , |
| | AYYY | 5,966,309 | 10/12/1999 | O'Bryan et al. | | | |
| | AZZZ | 5,966,465 | 10/12/1999 | Keith et al. | | | |
| | AAAAA | 6,006,191 | 12/21/1999 | Andrew L. DiRienzo. | | | |
| | ABBBB | 6,007,996 | 12/28/1999 | McNamara et al. | | | |
| V | ACÇCC | 6,011,595 | 01/2000 | Henderson et al. | | • | t |

CA 2.11.08

| Examiner Signature | Date Considered | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--|--|--|--|
| /Kanjibhai Patel/ | 04/13/2007 | | | | |
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